EXPRESS MAIL I L NO. EL874429111US
DATE OF DESIT: December 17, 2001

## JC07 Recd PCT/PTO 1 7 DEC 2001

TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. § 371  INTERNATIONAL APPLICATION NO.  INTERNATIONAL FILING DATE  19 June 2000  INTERNATIONAL APPLICATION NO.  INTERNATIONAL FILING DATE  18 June 1999  PRIORITY DATE CLAIMED  18 June 1999  PRIORITY DATE CLAIMED  18 June 1999  Ruth Duncan, Dale Hreczuk-Hirst and Lisa German  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.  This is an express request to begin national examination procedures (35 U.S.C. § 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(f) and PCT Articles 22 and 39(1).  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  A copy of the International Application as filed (35 U.S.C. § 371(c)(2))  a.   is transmitted herewith (required only if not transmitted by the International Bureau).  b.   has been transmitted by the International Bureau.  c.   is not required, as the application was filed in the United States Receiving Office (RO/US).  A remandments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))  a.   are transmitted herewith (required only if not transmitted by the International Bureau).							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 19 June 2000  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 18 June 1999  PRIORITY DATE CLAIMED 18 June 1999  ITILE OF INVENTION BIOLOGICALLY ACTIVE MATERIALS  APPLICANT(S) FOR DO/EO/US Ruth Duncan, Dale Hreczuk-Hirst and Lisa German  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. Applicant herewith submission of items concerning a filing under 35 U.S.C. § 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.  3. This is an express request to begin national examination procedures (35 U.S.C. § 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1).  4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))  a is transmitted herewith (required only if not transmitted by the International Bureau).  b. has been transmitted by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).  Are Administration of the International Application into English (35 U.S.C. § 371(c)(2)).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))							
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PCT/GB00/02216							
BIOLOGICALLY ACTIVE MATERIALS  APPLICANT(S) FOR DO/EO/US  Ruth Duncan, Dale Hreczuk-Hirst and Lisa German  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.							
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priority date.  5.							
<ul> <li>a.  is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b.  has been transmitted by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> <li>6.  A translation of the International Application into English (35 U.S.C. § 371(c)(2)).</li> <li>7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))</li> </ul>							
<ul> <li>b. ☐ has been transmitted by the International Bureau.</li> <li>c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> <li>6. ☐ A translation of the International Application into English (35 U.S.C. § 371(c)(2)).</li> <li>7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))</li> </ul>							
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	a.   are transmitted herewith (required only if not transmitted by the International Bureau).						
b. have been transmitted by the International Bureau.							
c.  have not been made; however, the time limit for making such amendments has NOT expired.	c.  have not been made; however, the time limit for making such amendments has NOT expired.						
d. 🛛 have not been made and will not be made.							
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). (Unsigned).							
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).							
Items 11. to 16. below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 is included.							
13. A FIRST preliminary amendment.							
☐ A SECOND or SUBSEQUENT preliminary amendment.							
14. A substitute specification.							
15. A change of power of attorney and/or address letter.							
16. Other items or information:							
24407	_						
<ul> <li>✓ Preliminary Examination Report.</li> <li>✓ International Search Report.</li> <li>✓ Copies of References Cited.</li> </ul>							

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EXPRESS MAIL I L NO. EL874429111US DATE OF DESIT: December 17, 2001

U.S. APPLICATION NO. (If known, \$1376 F.R. § 1) 8 INTERNATIONAL APPLICATION NO. PCT/GB00/02216				ATTORNEY'S DOCKET NUMBER 5585-61534				
-		, I <sub>a</sub> , , , , , , , , , , , , , , , , , , ,			CALCULATIONS	(PTO USE ONLY)		
17.  The following fees are submitted:								
BASIC NATIONAL	FEE (37 C.F.R. §§ 1.492)	a)(1)-(5)):						
Neither International Preliminary Examination fee (37 C.F.R. § 1.482) nor International Search fee (37 C.F.R. § 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,040.00								
	liminary Examination fee (37 national Search Report prepare			\$890.00				
but International	liminary Examination fee (37 Search fee (37 C.F.R. § 1.44 rching Authority	5(a)(2)) paid to USPTO as	s an	\$740.00				
	iminary Examination fee pai not satisfy provisions of PC			\$710.00				
International Pre and all claims sa	iminary Examination fee pailsfied provisions of PCT Art	d to USPTO (37 C.F.R. § icle 33(1)-(4)	1.482)	\$100.00				
		ROPRIATE BASIC			\$ 890.00			
	.00 for furnishing the oath or arliest claimed priority date (	r declaration later than			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE				
Total claims	21 - 20 =	1	x \$18.00		\$ 18.00			
Independent Clair	ns 3 - 3 =	0	x \$84.00		\$ 0.00	· · ·		
MULTIPLE DEP	TIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00		00	\$ 0.00				
	TO	TAL OF ABOVE CA	ALCULAT	TIONS =	\$ 908.00			
☐ Reduction of 1/2 for filing by small entity. Small entity status is claimed for this application.					\$ 0.00			
SUBTOTAL =					\$ 908.00			
Processing fee of \$130.00 for furnishing the English translation later than \( \) 20 \( \) 30  Months from the earliest claimed priority date (37 C.F.R. \( \) \( \) \( \) 1.492(f)). +					\$ 0.00			
TOTAL NATIONAL FEE =					\$ 908.00			
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. +					\$ 0.00			
		TOTAL FE	ES ENCL	OSED =	\$ 908.00			
					REFUND →	\$		
					CHARGE →	\$		
a. A check in the amount of \$908.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. <u>02-4550</u> . A duplicate copy of this sheet is enclosed.							
d. 🛛 Please ret	d.   Please return the enclosed postcard to confirm that the items listed above have been received.							
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRE	SPONDENCE TO:			William	) Noonan			
One Wor 121 S.W.	IST SPARKMAN, LLP d Trade Center, Suite 1600 Salmon Street OR 97204-2988			SIGNATURE William D. Noon: NAME 30,878 REGISTRATION				

cc: Docketing